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WP 7.0  
DJT/MLM  
August 30, 1999

PATENT APPLICATION  
Attorney's Docket No.: TEX98-01A

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Shaw  
9-3-99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David M. Mayes  
Application No.: 09/019,667 Group: 2877  
Filed: February 6, 1998 Examiner: Nguyen, T.  
For: GRAIN QUALITY MONITOR

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>08-30-99</u>	<u>Mariah Moorhead</u>
Date	Signature
<u>Mariah Moorhead</u>	
Typed or printed name of person signing certificate	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Sir:

Before first examination of the application, please amend the claims and consider the follows remarks.

In the Claims

1. (Amended) An apparatus for determining a constituent component of a flowing stream of an agricultural product as it is being harvested on a real time basis, the apparatus being attached to mobile agricultural equipment, the apparatus comprising:

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